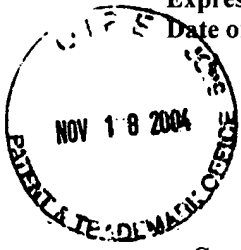


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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS: Jones *et al.*

SERIAL NUMBER: 09/766,880

EXAMINER: Jeffrey Siew

FILING DATE: January 19, 2001

ART UNIT: 1637

FOR: METHODS AND APPARATUS FOR SEPARATING AND
DETECTING NUCLEIC ACID

MAIL STOP AMENDMENT

Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

Response to May 27, 2004 Office Action

In response to the above-identified Office Action, please amend the application as follows.

Amendments to the Claims are reflected in the listing of claims, which begins on
page 2.

Remarks begin on page 13.